Attorney Docket No. 1958.1004

Group Art Unit: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of 35 U.S.C. §371:

Tatsuhiko NAGATA

(U.S. Serial No. 10/585,919)

Based Upon International Serial No. PCT/JP2005/000294

International Filing Date: January 13, 2005 Examiner: Unassigned

US Filing Date:

DEVICE FOR LIMITING FIELD ON WHICH RADIATION IS IRRADIATED For:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the d

subject	t U.S. patent application. It is requested that the Examiner make this information of record eemed material to the examination of the subject application.
1.	Enclosures accompanying this Information Disclosure Statement are:

		1a. 🗵	Form PTO-1449.
		1b. 🛚	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
		1c. 🛚	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d. 🛚	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
		1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).
		1g. 🗵	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	\boxtimes	This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a. 🗍	Within three months of the filing date of a national application;
		2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. 🛛	Before the mailing of a first Office Action on the merits; or

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		Serial No.: 10/585,919
	2d. 🔲	Before the mailing of a first Office Action after the filing of a Request for
2	This Infor	Continued Examination under § 1.114.
3.		mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office
	•	der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise
	closes pro	secution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if
		any reference known for more than 3 months)
	3a. ∐	The § 1.97(e) Statement in Item 5 below is applicable; OR
	3b. 🗌	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
		to be charged to Deposit Account No. 19-3935.
4.	This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period
		in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; AND
	4b.	The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
		enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a or 5b)
	5a. 🔲	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of
		information contained in this Information Disclosure Statement was first
		cited in any communication from a foreign patent office in a counterpart
		foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🔲	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of
	_	information contained in this Information Disclosure Statement was cited in
		a communication from a foreign patent office in a counterpart foreign
		application and, to the knowledge of the person signing the certification after
		making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated
		in § 1.56(c) more than three months prior to the filing of this Information
		Disclosure Statement.
6.	This is a	continuation/divisional/continuation-in-part application under 37 CFR §
0.	1.53(b).	sommation and of the gard application and of the g
		(Check appropriate Items 6a and/or 6b)
	6a. 🔲	Copies of the publications listed on the attached Form PTO-1449 which
		were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject
		application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
		1.98(d).
	6b. 🔲	Copies of the publications listed on the attached Form PTO-1449 which
		were not previously cited in prior application Serial No, filed on, and
		which is relied on for an earlier effective filing date for the subject

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7.		This	s is a l	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a S	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.	\boxtimes	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	, ma arch	iterial repoi	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/585,919

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

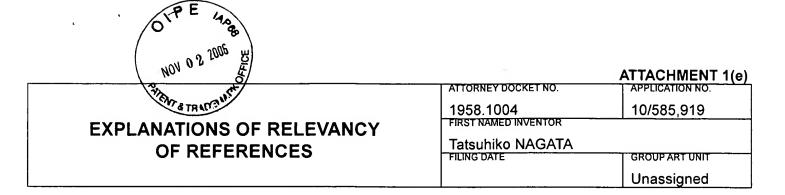
Respectfully submitted,

STAAS & HALSEY LLP

Dated: 1201 New York Ave., N.W., 7th Floor

Washington D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 ⊃у: ___

David M. Pitcher Registration No. 25,908



Reference AF - as presently advised, Reference AF is cited and/or discussed in the application specification, such as at page 2.

Reference AH - as presently advised, Reference AH is cited and/or discussed in the application specification, such as at page 1.

Reference AM- as presently advised, Reference AM cited in "Foreign Patent Documents" on Form PTO-1449 corresponds generally in disclosure to Reference AA (U.S. Patent Application Publication No. 2002-126799).





LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1958.1004	10/585,919
FIRST NAMED INVENTOR	
Tatsuhiko NAGATA	
FILING DATE	GROUP ART UNIT
;	Unassigned

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DO	CUME	NTS (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	<u>ATION</u> NO
	AE	International Search Report, dated April 12, 2005.	Х	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	

NOV 0 2 2006		Sheet <u>1</u> of 2
FORM PTO-1449 PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.	APPLICATION NO.
PATENT AND TRADEMARK OFFICE	1958.1004	10/585,919
	FIRST NAMED INVENTOR	<u> </u>
INFORMATION DISCLOSURE STATEMENT	Tatsuhiko NAGATA	
	FILING DATE	GROUP ART UNIT
(Use several sheets if necessary)		Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2002-0126799 A1	09/12/02	Saladin et al.			
	АВ	2002-0108816 A1	08/15/02	Taniguchi			
	AC						* * * * * * * * * * * * * * * * * * * *

FOREIGN PATENT DOCUMENTS

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	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AD	03-143455	06/19/91	Japan	X	Х
AE	03-268771	11/29/91	Japan	X	Х
AF	07-10282	02/08/95	Japan	X	Х
AG	07-204284	08/08/95	Japan	X	Х
АН	06-300896	10/28/94	Japan	Х	Х
Al	59-191869	12/19/84	Japan	Х	
AJ	62-136338	06/19/87	Japan	X	Х
AK	2002-186677	07/02/02	Japan	X	Х
 AL	2002-242968	08/28/02	Japan	X	х
АМ	2002-355242	12/10/02	Japan	X	Х

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
AN					

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2 APPLICATION NO.

FILING

DATE

10/585,919

GROUP ART UNIT

Unassigned

SUB-

CLASS

CLASS

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR

Tatsuhiko NAGATA

1958.1004

FILING DATE

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А	.U	09-131411	05/20/97	Japa	n		Х	Х	
А	V	2002-210026	07/30/02	Japa	n		Х	Х	
А	w	2003-093524	04/02/03	Japa	n		Х	Х	
А	x	2004-089214	03/25/04	Japa	n		X	Х	
А	Y.	2004-275243	10/07/04	Japa	n		X	Х	
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ОТН	FR R	EFERENCES (II	NCI LIDING A	LITHOR	R, TITLE, DATE, PE	RTINENT	AGES	ETC M	
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U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

DATE

U.S. PATENT DOCUMENTS

NAME

INFORMATION DISCLOSURE STATEMENT

DOCUMENT

NO.

(Use several sheets if necessary)

FORM PTO-1449

*EXAMINER

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